

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 10:25
 Operator : SG\AJ
 Sample : K6257-16MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:33:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

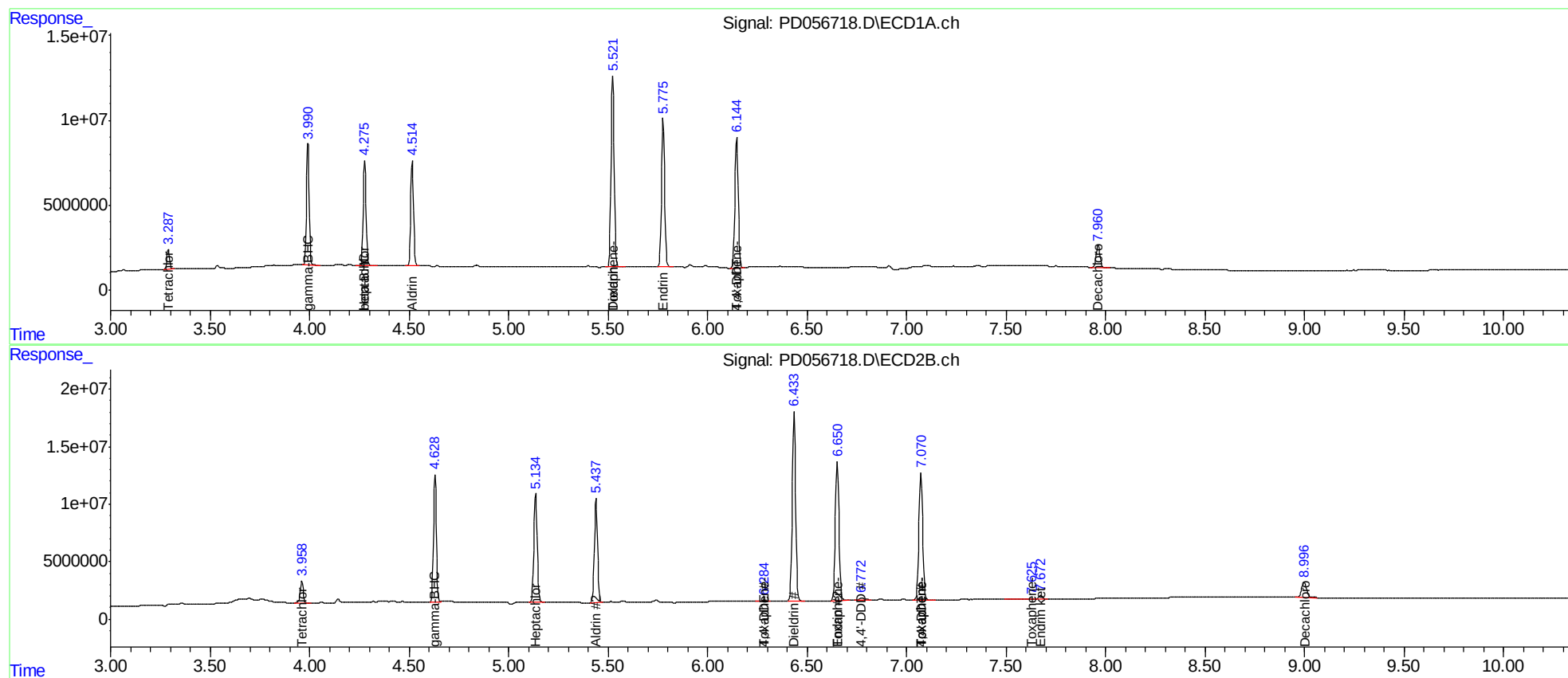
System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.959	10608475	19376981	12.809	16.117 #
27)	SA Decachlor...	7.961	8.998	17138635	23037360	18.980	19.148
Target Compounds							
3)	MA gamma-BHC...	3.991	4.629	66656839	113.9E6	59.359	70.589
4)	MA Heptachlor	4.276	5.135	60772176	107.8E6	60.295	66.144
5)	MB Aldrin	4.515	5.439	62359766	106.5E6	57.422	64.832
6)	B beta-BHC	4.276f	0.000	60772176	0	112.909	N.D. #
12)	B 4,4'-DDE	0.000	6.285	0	1453137	N.D.	0.926
13)	MA Dieldrin	5.523	6.434	121.9E6	204.0E6	119.992	129.799
14)	MA Endrin	5.776	6.651	100.3E6	156.3E6	120.055	123.538
16)	A 4,4'-DDD	0.000	6.773	0	3013239	N.D.	2.561
17)	MA 4,4'-DDT	6.145	7.071	88171321	145.6E6	125.307	123.155
21)	B Endrin ke...	0.000	7.674	0	4282184	N.D.	2.910
22)	Toxaphene-1	5.523	6.285	121.9E6	1453137	13527.831	129.433 #
23)	Toxaphene-2	0.000	6.651	0	156.3E6	N.D.	11329.224
24)	Toxaphene-3	0.000	7.071	0	145.6E6	N.D.	7400.996
25)	Toxaphene-4	6.145	7.071	88171321	145.6E6	3558.820	2636.724 #
26)	Toxaphene-5	0.000	7.626	0	601364	N.D.	23.528

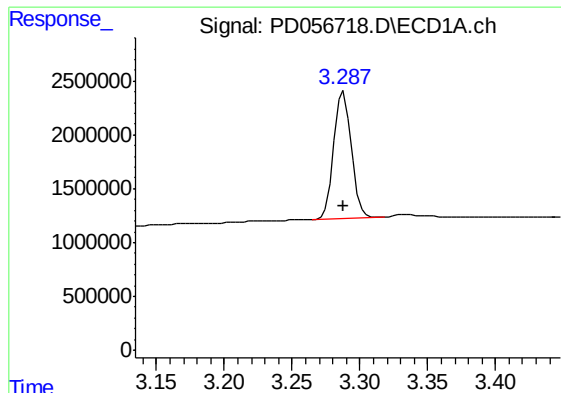
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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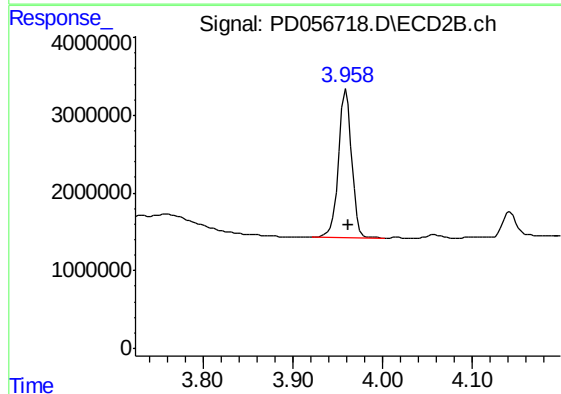
Volume Inj. : 1 µl
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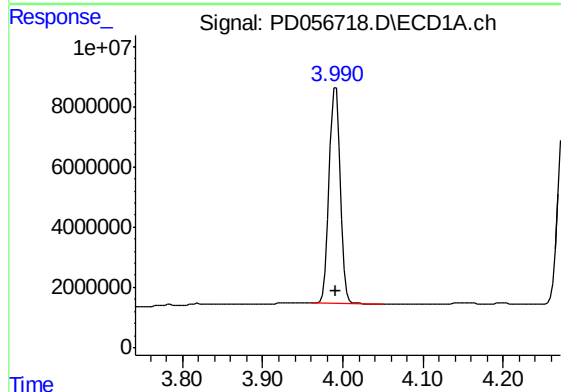
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 10608475
Conc: 12.81 ng/ml



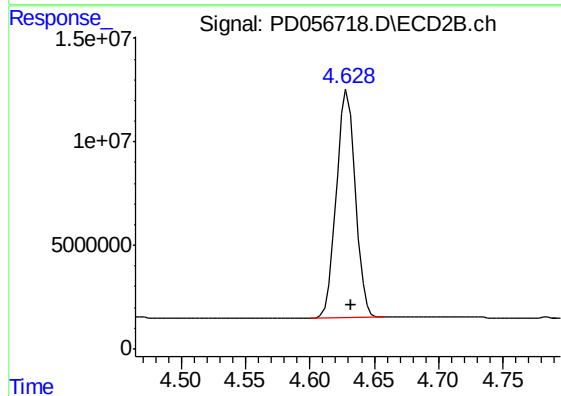
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.003 min
Response: 19376981
Conc: 16.12 ng/ml



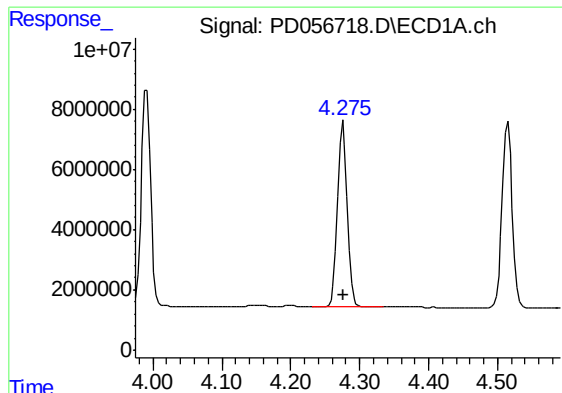
#3 gamma-BHC (Lindane)

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 66656839
Conc: 59.36 ng/ml



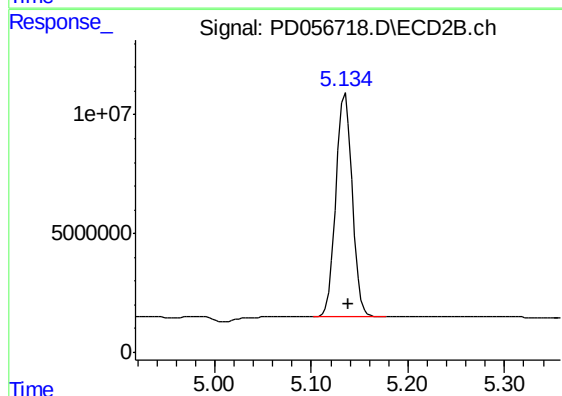
#3 gamma-BHC (Lindane)

R.T.: 4.629 min
Delta R.T.: -0.003 min
Response: 113918743
Conc: 70.59 ng/ml



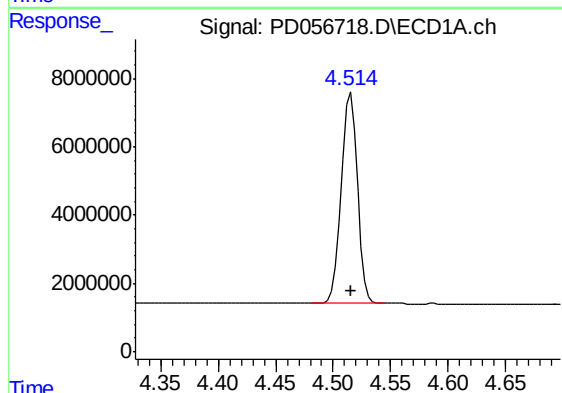
#4 Heptachlor

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 60772176
Conc: 60.29 ng/ml



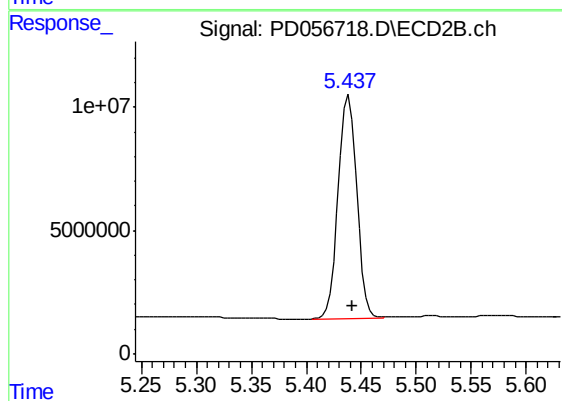
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 107801451
Conc: 66.14 ng/ml



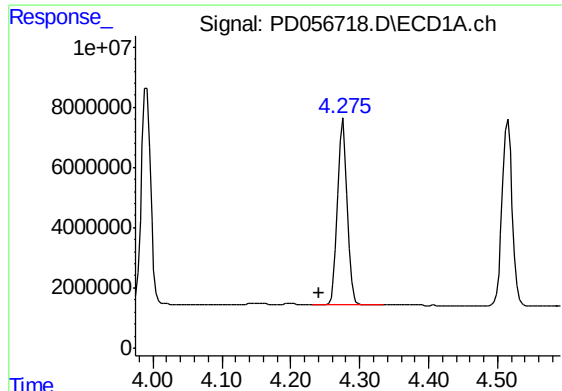
#5 Aldrin

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 62359766
Conc: 57.42 ng/ml



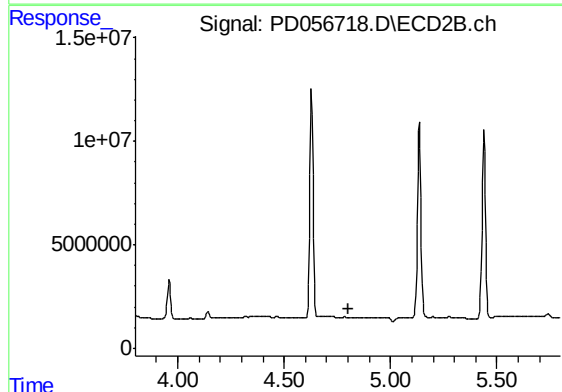
#5 Aldrin

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 106530100
Conc: 64.83 ng/ml



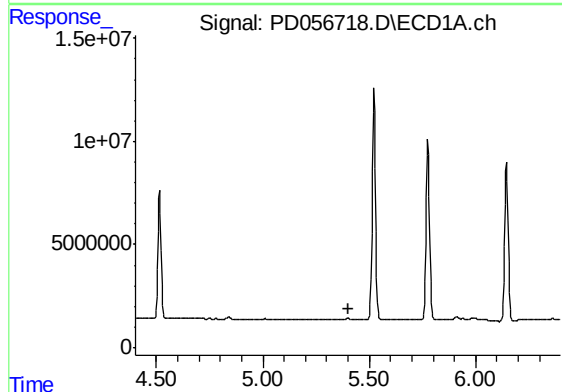
#6 beta-BHC

R.T.: 4.276 min
Delta R.T.: 0.035 min
Response: 60772176
Conc: 112.91 ng/ml



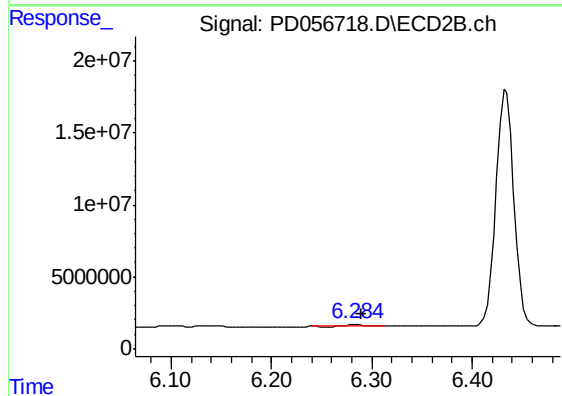
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.



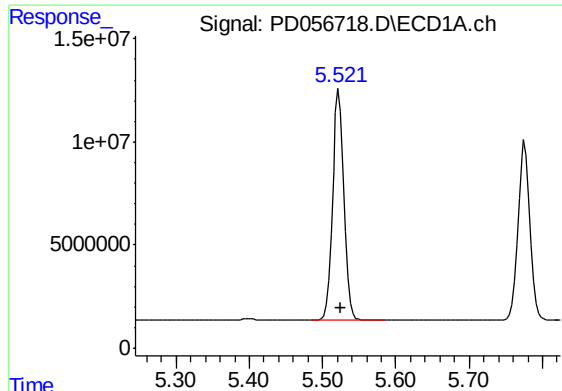
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



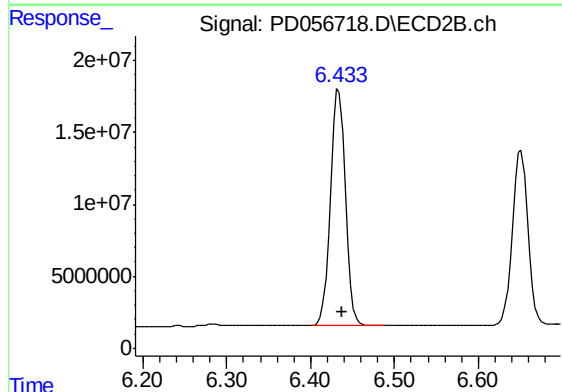
#12 4,4'-DDE

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 1453137
Conc: 0.93 ng/ml



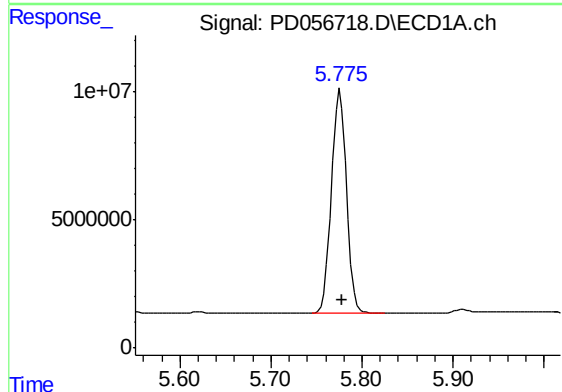
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 121883475
Conc: 119.99 ng/ml



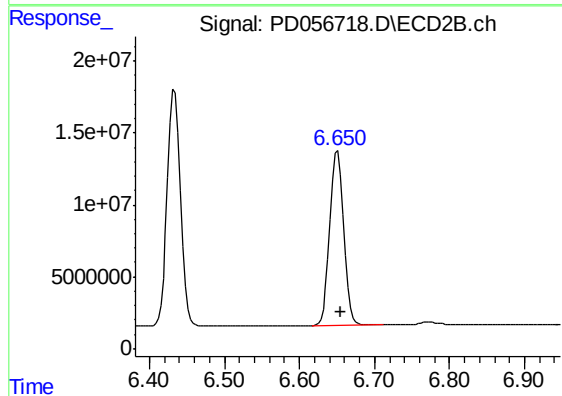
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 203968168
Conc: 129.80 ng/ml



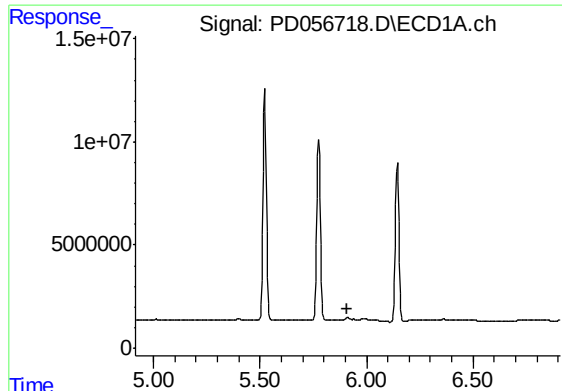
#14 Endrin

R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 100329269
Conc: 120.06 ng/ml



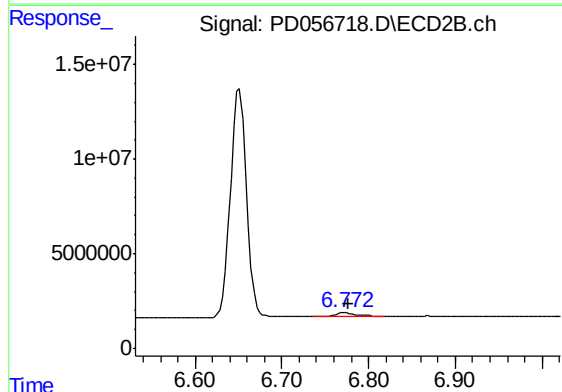
#14 Endrin

R.T.: 6.651 min
Delta R.T.: -0.004 min
Response: 156347307
Conc: 123.54 ng/ml



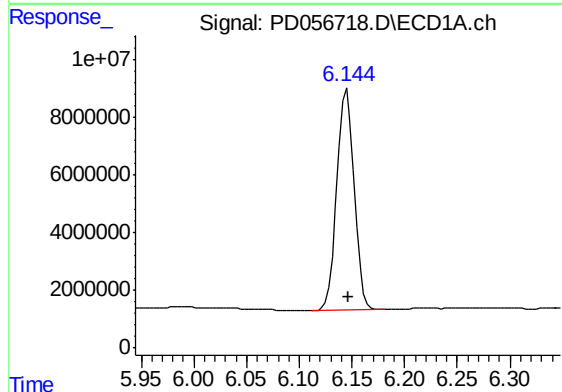
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



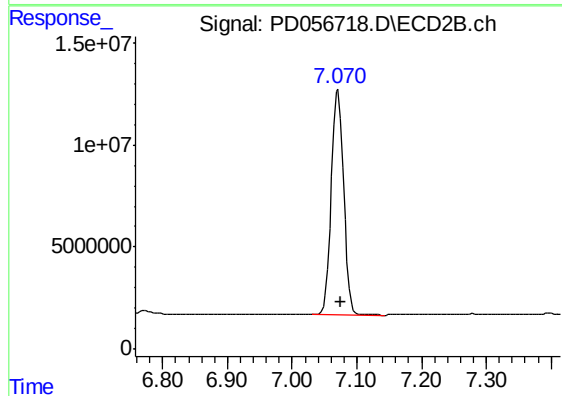
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 3013239
Conc: 2.56 ng/ml



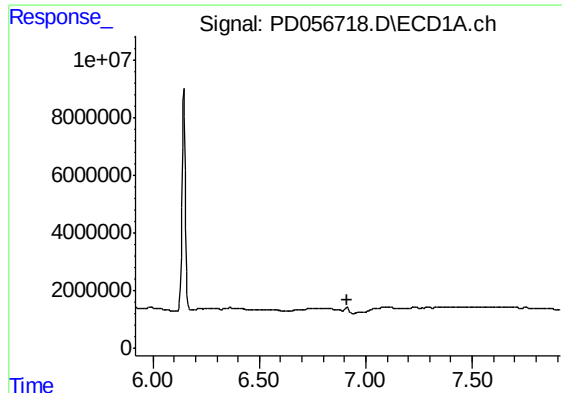
#17 4,4'-DDT

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 88171321
Conc: 125.31 ng/ml



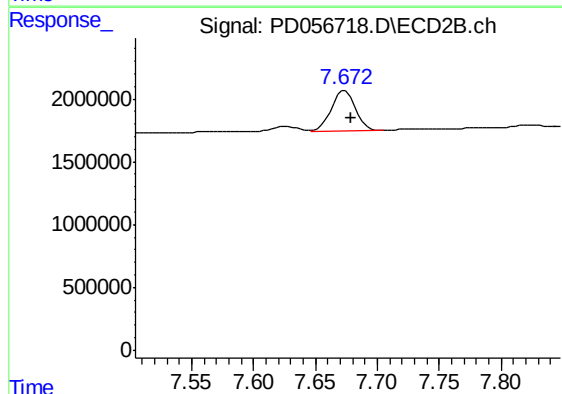
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: -0.004 min
Response: 145587726
Conc: 123.15 ng/ml



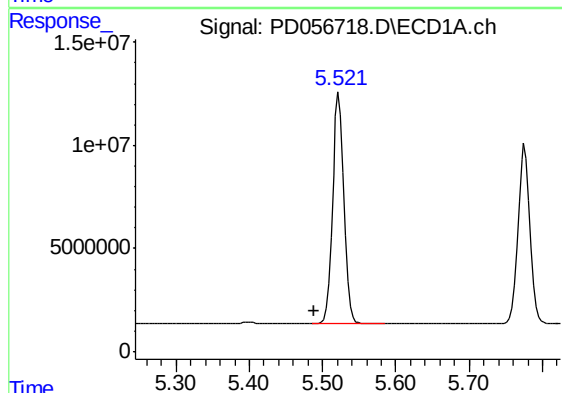
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



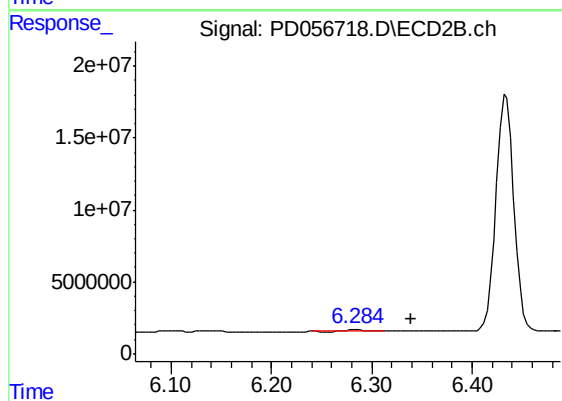
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: -0.005 min
Response: 4282184
Conc: 2.91 ng/ml



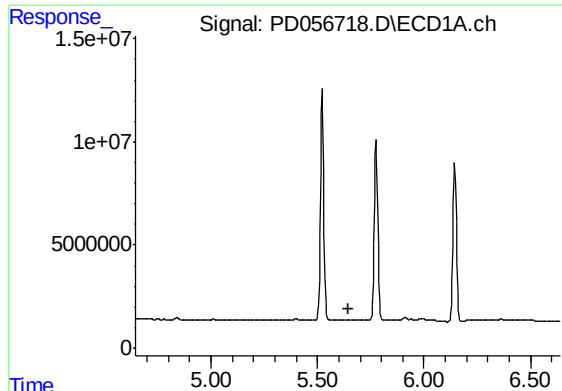
#22 Toxaphene-1

R.T.: 5.523 min
Delta R.T.: 0.034 min
Response: 121883475
Conc: 13527.83 ng/ml



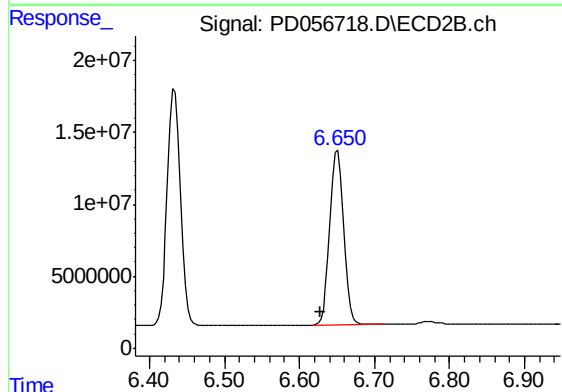
#22 Toxaphene-1

R.T.: 6.285 min
Delta R.T.: -0.054 min
Response: 1453137
Conc: 129.43 ng/ml



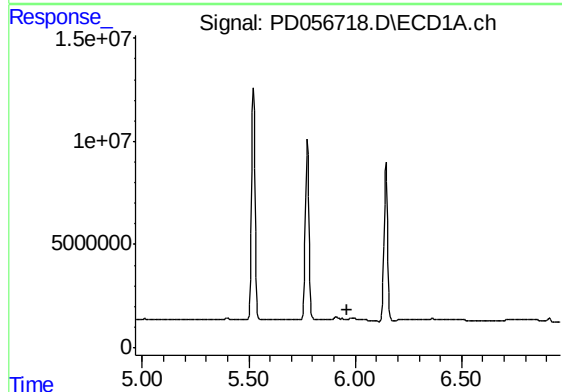
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



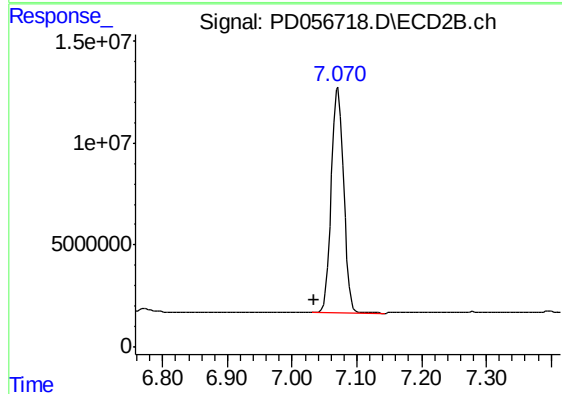
#23 Toxaphene-2

R.T.: 6.651 min
Delta R.T.: 0.023 min
Response: 156347307
Conc: 11329.22 ng/ml



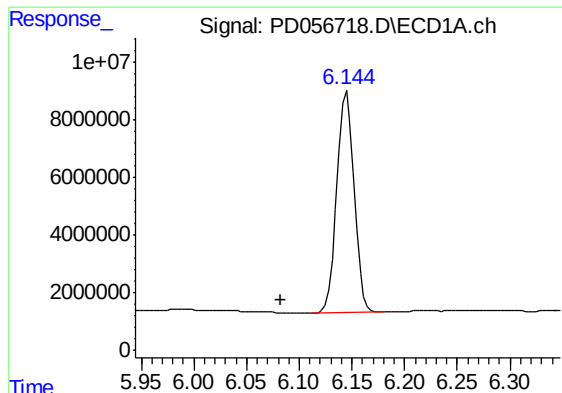
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



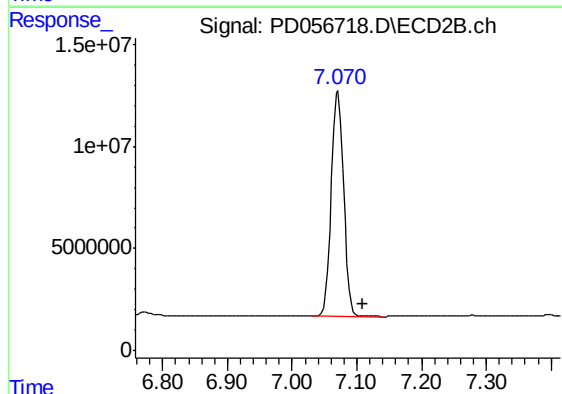
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.038 min
Response: 145587726
Conc: 7401.00 ng/ml



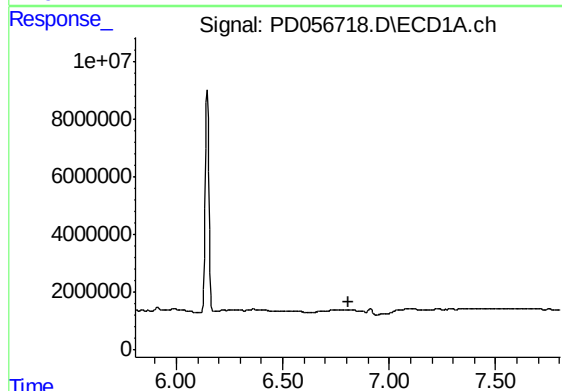
#25 Toxaphene-4

R.T.: 6.145 min
Delta R.T.: 0.063 min
Response: 88171321
Conc: 3558.82 ng/ml



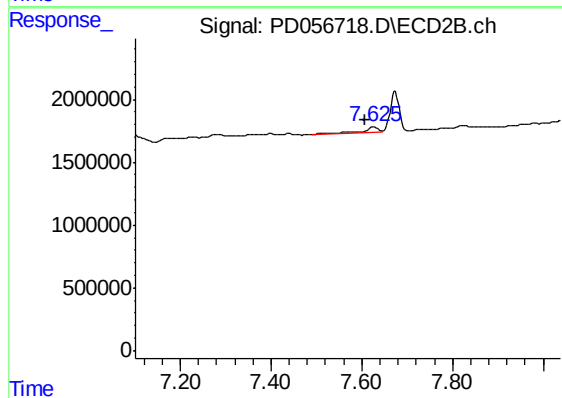
#25 Toxaphene-4

R.T.: 7.071 min
Delta R.T.: -0.038 min
Response: 145587726
Conc: 2636.72 ng/ml



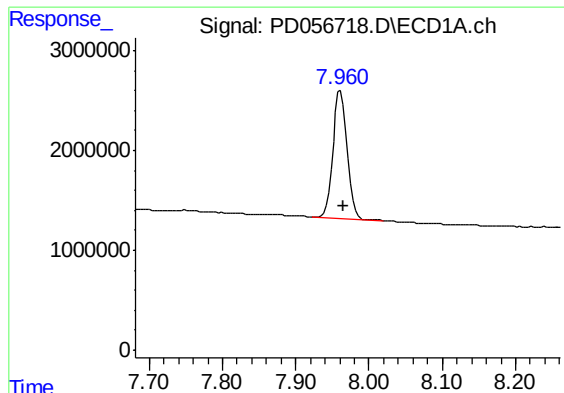
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



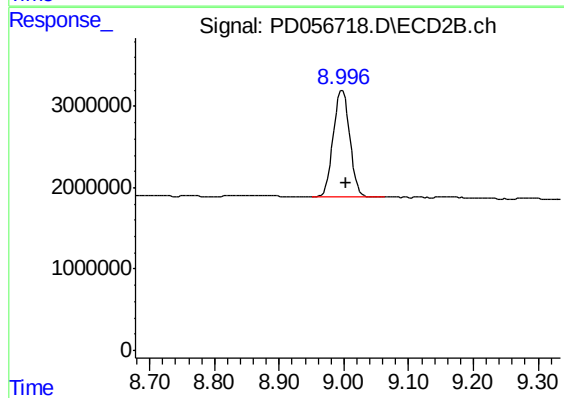
#26 Toxaphene-5

R.T.: 7.626 min
Delta R.T.: 0.019 min
Response: 601364
Conc: 23.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 17138635
Conc: 18.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 23037360
Conc: 19.15 ng/ml